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JPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor : Seiji FUNABA, et al.
Serial No. : 10/699,628
Filed : October 31, 2003
Title : MEMORY MODULE, MEMORY CHIP, AND...

August 22, 2005

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Director of the U.S. Patent and
Trademark Office
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INFORMATION DISCLOSURE STATEMENT

S I R:

Applicant respectfully requests that the appended Information Disclosure Statement filed after payment of the issue fee and before the granting of a patent on the above-identified application be placed in the file in accordance with 37 §§ C.F.R. 1.97, whether or not it will be considered by the Office.

For documents written in a language other than English, English language abstracts are annexed thereto explaining relevancy in accordance with 37 CFR §1.98 (a)(3).

Also enclosed is a copy of a Japanese Office Action dated July 27, 2005 from the corresponding Japanese Application. This Office Action cites 11 references . One of the references, namely JP 2003-085121, was submitted in IDS filed July 15, 2004.

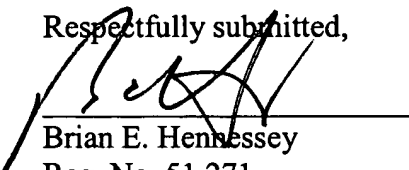
The present Information Disclosure Statement is being submitted in compliance with 37, § CFR 1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed

as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 § CFR 1.104 (a), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

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Respectfully submitted,



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Patent and Trademark Office

Application No. : 10/699,628

Filing Date :

First Named Inventor: S. FUNABA

Group Art Unit :

Examiner Name :

Attorney Docket No. : NECG 20.718

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document	Kind Code if known ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		6,917,546		MATSUI	07-12-2005	
		5,523,703		YAMAMOTO ET AL.	06-04-1996	
		6,278,300		URAKAWA	08-21-2001	
		5,467,455		GAY ET AL.	11-14-1995	

FOREIGN DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		2003-068082	JP	ELIPDA MEMORY INC	03-07-2003	
		7-135513	JP	FUJITSU LTD.	05-23-1995	
		11-85345	JP	TOKYO SHIBAURA ELECTRIC CO	03-30-1999	
		7-182078	JP	MOTOROLA INC	07-21-1995	
		11-154852	JP	MITSUBISHI ELECTRIC CORP	06-08-1999	
		9-46213	JP	TOKYO SHIBAURA ELECTRIC CO.	02-14-1997	
		6-61836	JP	FUJITSU LTD.	03-04-1994	
		7-74606	JP	HITACHI LTD.	03-17-1995	
		8-195775	JP	NIPPON ELECTRIC CO	07-30-1996	
		61-269544	JP	TOKYO SHIBAURA ELECTRIC CO.	11-28-1986	

Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached
		Japanese Office Action dated July 27, 2005 with partial translation	X
Examiner Signature		Date Considered	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1⁶ if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.